

Memorandum

DATE: July 28, 2011

TO: Menasha Board of Public Works

FROM: Mark Radtke, Director of Public Works

RE: Change Order No. 1 for City of Menasha Wastewater Collection System

Rehabilitation Improvements - Phase 4 Project; Contract E145-11-01C;

Infrastructure Technologies, Inc.; ADD \$1,545.00

At the July 18th Council meeting a deduct change order was approved on Contract E145-11-01A in the amount of \$51,989.50. That change order was necessary due to land interest concerns on the City's part (no apparent sewer easement). I had indicated that the City would pursue adding other needed sewer work to maximize the benefit of the Clean Water Fund low interest loan. This contract (Contract E145-11-01C) involves manhole rehabilitation work and is also being funded through the Clean Water Fund program.

This change order involves concrete lining and rebuilding of the sewer channel of an additional deteriorated manhole. These improvements will minimize the existing leaks in this manhole and is a cost effective procedure due to the savings realized with the reduced flows to the treatment plant. I recommend approval of the change order as submitted.

Enclosure

| CHANGE ORDER | NO. | CO-145 | 51101C-01 | DATE | Jı | ıly 27, 2011 |
|------------------------------------------------------------------------------------------------------|-------------------|------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------|
| KAEMPFER & AS Consulting Engine Post Office Box 15 650 East Jackson S Oconto Falls, WI 5 | ers 0 treet | S, INC. | PROJECT: OWNER: | WW COLL. CITY OF M 140 Main St Menasha, W | ENASHA reet | HAB. IMPR'S PHASE 4 |
| OWNER'S PROJE | CT NO.: | E145-11 | -01C | ENGINEER | 'S PROJECT N | IO.: E145-10.09 |
| CONTRACTOR: | INFRASTRUCTURE | | | CONT | RACT DATE: | June 1, 2011 |
| | TECHNO | | | | TION DATE: | December 28, 2011 |
| ADDRESS: | 6268 Oak Run Road | | | COMILL | MONDAIL. | December 28, 2011 |
| | Rhineland | | | | | |
| | | , | | | | |
| CONTRACT: | E145-11-0 | 01C | | | | |
| You are directed to n your contract, subject | nake the cha | anges note | ed below in the thereof; | above contrac | et and this Char | nge Order becomes a part of |
| NATURE OF CHAN | IGE: Add s | anitary m | anhole concrete | e lining at MH | 944. | |
| ADDITIONAL NUM Enclosures: Change | IBER OF C | ONTRAC | CT DAYS PRO e. | VIDED BY T | HIS CHANGE | ORDER: 0 DAYS |
| The changes result i | n the follow | ving adjus | tment of Contra | act Price: | | |
| Contract Price Prior | to this Cha | | | \$40,825.00 | | |
| Net (Increase/Décréssé) Resulting from this Change | | | | er | | \$ 1,545.00 |
| Current Price, including this Change Order | | | | | _ | \$42,370.00 |
| The above changes ar | | | | MANUSTER STREET, STREET | nopoliconomencome | |
| | | | | | | |
| FOR THE ENGINEE | R: B | y: | n S. Nall, P.E. | | Date: | |
| | | Tary | n S. Nall, P.E. | | | |
| FOR THE OWNER: | В | y: | Radtke, P.E., | | Date: | |
| | | Marl | Radtke, P.E., | Director of Pu | blic Works | |
| The above changes | are accepte | :d: | | *************************************** | | |
| FOR THE CONTRAC | CTOR: | INFI | RASTRUCTUR | E TECHNOL | OGIES, INC. | |
| | D | x/: | | | Data | |
| | D | Matt | Huston, Project | Manager | Date: | |

DATE: July 27, 2011

SUMMARY TABLE

Add the following items:

| Item No. | Description | Unit Price | Total Cost |
|----------|----------------------------------------------------------------|------------|------------|
| 19C | 6.5 -vertical feet of sanitary manhole concrete partial lining | \$170.00 | \$1,105.00 |
| 20C | 1 -each manhole flow channel construction to springline | \$440.00 | \$440.00 |
| | Total Additions for CO-1451101C-01 | | \$1,545.00 |